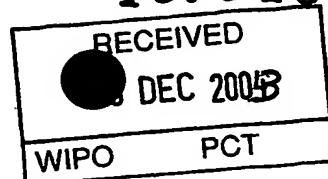


## PATENT COOPERATION TREATY

PCT

10/510181



## INTERNATIONAL PRELIMINARY EXAMINATION REPORT

(PCT Article 36 and Rule 70)

(Rationalised Report according to the Notice of the President of the EPO published in the OJ11/2001)

Applicant's or agent's file reference <b>TS 0955 PCT</b>	FOR FURTHER ACTION		See Notification of Transmittal of International Preliminary Examination Report (Form PCT/IPEA/416)
International application No. <b>PCT/EP 03/03594</b>	International filing date (day/month/year) <b>04/04/2003</b>	Priority date (day/month/year) <b>05/04/2002</b>	
International Patent Classification (IPC) or national classification and IPC <b>G05B19/05</b>			
Applicant <b>SHELL INTERNATIONALE RESEARCH...ET AL.</b>			

1. This international preliminary examination report has been prepared by this International Preliminary Examining Authority and is transmitted to the applicant according to Article 36.

2. This REPORT consists of a total of 2 sheets, including this cover sheet.

This report is also accompanied by ANNEXES, i.e., sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications made before this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions under the PCT).

These annexes consists of a total of \_\_\_\_\_ sheets.

3. This report contains indications relating to the following items:

I  Basis of the report

II  Priority

III  Non-establishment of opinion with regard to novelty, inventive step and industrial applicability

IV  Lack of unity of invention

V  Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement

VI  Certain documents cited

VII  Certain defects in the international application

VIII  Certain observations on the international application

Date of submission of the demand <b>04/11/2003</b>	Date of completion of this report <b>27/11/2003</b>
Name and mailing address of the IPEA/ European Patent Office D-80298 Munich Tel. (+49-89) 2399-0, Tx: 523656 epmu d Fax: (+49-89) 2399-4465	Authorized officer <b>SCHR DER W P</b> Tel. (+49-89) 2399 2828
	

**INTERNATIONAL PRELIMINARY  
EXAMINATION REPORT**

International application No PCT/EP 03/ 03594

**I. Basis of the report**

The basis of this international preliminary examination is the application as originally filed.

**V. Reasoned statement under Rule 66.2(a)(ii) with regard to novelty, inventive step or  
industrial applicability**

In light of the documents cited in the international search report, it is considered that the invention as defined in the claims meets the criteria mentioned in Article 33 (1) PCT, i.e. it appears to be novel, to involve an inventive step and to be industrially applicable.